

Re: Voice Chat & Web Cam

Source: <http://www.tech-archive.net/Archive/ISA/microsoft.public.isaserver/2005-05/msg00185.html>

- *From:* "Jack Peacock" <peacock@xxxxxxxxxxx>
 - *Date:* Thu, 26 May 2005 11:04:27 -0700
-

"Sergio Fonseca [MVP]" <fonsecase@xxxxxx> wrote in message
<news:%23su1F7XYFHA.2796@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

> You can start here

>

> <http://www.microsoft.com/technet/prodtechnol/isa/2000/maintain/isaimsec.msp>

>

It isn't much help:

"The Remote Assistance feature uses Remote Desktop Protocol (RDP), the same protocol used by Microsoft Terminal Services. Such a connection cannot be enabled for NAT through a non-UPnP device such as ISA Server, without applying specific ISA Server configuration for each individual Remote Assistance session."

Which means RDP/remote control will work if you manually publish the incoming 3389 port to a specific workstation...not very practical.

"Audio, video and whiteboard features use a variation of the SIP protocol and will not succeed through ISA Server if the session is initiated by the internal client behind the ISA Server computer. The only functional session occurs when the session is initiated by an external Internet client."

The "external client" can't be behind another NAT device either. Short answer: it isn't supported in ISA unless you tunnel with VPN.

Jack Peacock

• *References:*

◆ ***Voice Chat & Web Cam***

◇ *From:* Asif Razzaq Attari

◆ ***Re: Voice Chat & Web Cam***

◇ *From:* Sergio Fonseca [MVP]

• Prev by Date: ***Re: ISA Server newbie***

• Next by Date: ***Re: Bypass proxy server for Local addresses***

Re: Voice Chat & Web Cam

- Previous by thread: ***Re: Voice Chat & Web Cam***
- Next by thread: ***Bandwidth***
- Index(es):
 - ◆ ***Date***
 - ◆ ***Thread***